

STEREO MOC Status Report
Time Period: 2007:253 - 2007:259

STEREO Ahead (STA) Status:

1. The following Ground System anomalies occurred during this reporting period:

- None.

2. Ahead spacecraft performance continues to be very good with all subsystems performing nominally. IMU 2 continues to be used nominally on the Ahead spacecraft. The following list summarizes the spacecraft/instrument events which occurred during this week:

- The average daily SSR playback volume for Ahead was 7.2 Gbits during this week.
- No special spacecraft/instrument events occurred during this week.

STEREO Behind (STB) Status:

1. The following Ground System anomalies occurred during this reporting period:

- On day 253 during the track with DSS-55, a receiver problem caused a SECCHI data loss from 17:42Z to 1750Z. DR #M104398 was written on this problem.

2. Behind spacecraft performance continues to be very good with all subsystems performing nominally. The following list summarizes the spacecraft/instrument events which occurred during this week:

- The average daily SSR playback volume for Behind was 7.6 Gbits during this week.
- On day 254, a new table was successfully loaded to the PLASTIC instrument.